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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,327	12/05/2003	Penny L. Gerstner	014033.000018	1326
	7590	EXAMINER		
430 DAVIS DRIVE, SUITE 500 POST OFFICE BOX 13706 RESEARCH TRIANGLE PARK, NC 27709			ZECHER, MICHAEL R	
			ART UNIT	PAPER NUMBER
			3691	
			MAIL DATE	DELIVERY MODE
			02/17/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/707,327	GERSTNER ET AL.	
Examiner	Aut Hush	
Examiner	Art Unit	

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	MICHAEL R. ZECHER	3691	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>03 February 2009</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apple for Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, v with 37 CFR 41.31; o	which places the r (3) a Request
 a) The period for reply expires 3 months from the mailing date 	of the final rejection		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing	date of the final rejection	on.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	f). on which the petition under 37 CFR 1.1 tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing data.	36(a) and the appropriat of the fee. The appropri- nally set in the final Offic	e extension fee ate extension fee be action; or (2) as
NOTICE OF APPEAL			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, l	out prior to the date of filing a brief	will not be entered be	2021160
(a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NOT		cause
(c) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in bet appeal; and/or	·	lucing or simplifying t	he issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. ☐ The amendments are not in compliance with 37 CFR 1.12 5. ☐ Applicant's reply has overcome the following rejection(s)		mpliant Amendment (PTOL-324).
 Applicant's reply has overcome the following rejection(s) Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendme	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		be entered and an e	xplanation of
Claim(s) rejected:			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea , and was not earlier presented. Se	ıl and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered bu <u>See continuation sheet.</u> 		condition for allowan	ce because:
12. ☐ Note the attached Information <i>Discl</i> os <i>ure Statement</i> (s). (13. ☐ Other:	(PTO/SB/08) Paper No(s)		
/Alexander Kalinowski/	/Michael R. Zecher/		
Supervisory Patent Examiner, Art Unit 3691	Art Unit #3691		

The Examiner respectfully disagrees with Applicant's assertions. In regards to Applicant's argument against the 35 U.S. C. 112, second paragraph, rejection of claim 21 and its' subsequent dependent claims, Applicant makes some persuasive arguments. However, the Final Rejection remains for the following reasons. First, in regards to the 35 U.S.C. 112, second paragraph, rejection and the 35 U.S.C. 101 rejection of claim 26 and its' subsequent dependent claims, Applicant has not provided a sufficient explanation why the proposed amendments could not be entered before the Final Rejection. Second, in regards to the 35 U.S.C. 101 rejection of claim 21 and its' subsequent depend claims, the Examiner maintains that the means-plus-function language does not positively insert harware into the claim construction, thus a broad interpretation of claim 21 can be software only. An apparatus is generally defined as any system or systematic organization of activities, functions, processes, etc., directed toward a specific goal. As stated in the previous advisory action entered January 30, 2009, the specificaton indicates that the corresponding engines and repositories lack storage on a medium. Based on both plain meaning and a broad and reasonable claim construction, the Examiner maintains that an apparatus that utilizes means-plus-function language can reasonably and sensibly be interpreted as software only...thus non-statutory and unpatentable. Finally, as stated in the Final Rejection entered November 4, 2008, and the previous advisory action entered January 30, 2009, the Examiner provided a detailed explanation why Applicant's claims recite elements disclosed, taught, and suggested in Neofytides et al. Based on a broad and reasonable claim construction, the Examiner maintains that Neofytides et al. anticipates Applicant's express claims.